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	RMATION D		. rppcu.ton umber	10/086,397		
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		First Named Inventor	Gary Starkweather			
		Art Unit	2629			
		Examiner Name	Kumar, Srilakshmi K.			
Sheet	1	of 1	Attorney Docket Number	167407.01		

			U.S. PATENT DOCUMENT	rs	
Examiner Initials	Cite No. ¹	Document Number Number - Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
SKK	1	US-5,671,083	09-23-1997	Conner et al.	•
1	2	US-7,006,276	02-28-2006	Starkweather et al.	ı
	3	US-7,064,879	06-20-2006	Levitan et al.	-
	4	US-6,657,759	12-02-2003	Muller	
	5	US-5,640,266	06-17-1997	Engle	
	6	US-6,456,420	09-24-2002	Goodwin- Johansson	,
1 /-	7	US-6,587,612	07-01-2003	Mitchell et al.	
SKK	8	US-6,753,664	06-22-2004	Neufeld et al.	
		US-			

		FOREIGN	PATENT DO	CUMENTS		
Examiner Initials	Cite No.1	Foreign Patent Document Country Code ³ Number ⁴ Kind Code ⁵ (if	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures	Τ•
		known)	MM-DD- YYYY	,,	Appear	'
SKK	9	WO 01/84531 A1	11-08- 2001	Reflectivity Inc.	-	
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Examiner Signature Date Considered 8/1/2007

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	RMATION I			Application Number	10/086,397
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				First Named Inventor	Gary Starkweather
				Art Unit	2629
				Examiner Name	Kumar, Srilakshmi
Sheet	1	of	1	Attorney Docket Number	167407.01

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Application 03002121.6, Examiner Fazio, V., Date of completion June	

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/Srilakshmi Kumar/ -

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Application Number	10/086,397
Filing Date	Herewith
First Named Inventor	Starkweather
Art Unit	2675
Examiner Name	MH. Liu
Attorney Docket Number	167407 01

Examiner Initials*	Cite No.	Document Number Number-Kind Code ^{2 (f Insuring}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Cotumns, Lines, Where Relevant Passages or Refevant Figures Appear
SKK		^{US-} 6,275,325	08/14/2001	Sinclair	
SKK		^{US-} 6,351,051	02/26/2002	Sinclair, et al.	-
SKK	-	US- 6,422,011	07/23/2002	Sinclair	
SKK		^{US-} 6,465,929	10/15/2002	Levitan, et al.	
SKK		^{US-} 6,501,107	12/31/2002	Sinclair, et al.	
SKK	1	^{US-} 6,675,578	01/13/2004	Sinclair	
SKK		^{US-} 6,775,048	08/10/2004	Starkweather, et al.	
SKK		US- 2003/0184189 A1	10/02/2003	Sinclair	1147704
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		FORE	GN PATENT DOCU	MENTS		
Examiner Initials*	Cite No.	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
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SKK		Why is the Texas Instruments Digital Micromirror Device (TM) (DMD TM) so reliable?,http://www.dlp.com/dlp_technology/images/dynamic/white_papers/135_Myth.pdf, pp. 1-72004	-
SKK		MARKANDEY et al., Video Processing for DLP(TM) Display Systems, http://www.dlp.com/dlp_technology/images/dynamic/white_papers/131_vproc.pdf, pp. 1-12200	
SKK		HALL, Control and Characterization of Line-Addressable Micromirror Arrays, March 2001, http://www.stormingmedia.us/13/1302/A130293.html	~
SKK		SOIMUMPs: Silicon-On-Insulator Multi User MEMS Processes, http://www.memsrus.com/figs/soimumps.pdf, pp. 1-2	•
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